

P.B.5818 - Patentlaan 2 2280 HV Rijswijk (ZH) 2 +31 70 340 2040 TX 31651 epo nl FAX +31 70 340 3016 Europäisches Patentamt

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Département à / La Haye Division de la recherche

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EINGEGANGEN

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Datum/Date

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Zeichen/Ref./Réf. MK 2562-HE			Anmeldung Nr./Application No./De 02028711. (Anmeldung Nr./Application No./Demande n°./Patent Nr./Patent No./Brevet n°. 02028711.6			
Anπ∴lder/Appli	cant/Demand Hehrlei	deur/Patentinhaber/Proprietor/Tit n, Christoph, Dr	ulaire •	re			
fu .			COMMUNI	CATION			
	The Europe	ean Patent Office herewith tra	ansmits				
	\boxtimes	the European search repo	п				
		the declaration under Rule	45 EPC				
		the partial European searc	th report under Rule 45 EPC				
			ean search report concerning the interioned European patent application. C				
	The following	ng specifications given by the	e applicant have been approved by th	e Search Division :			
	\boxtimes	Abs ract	⊠ Title	×	Figure		
Q.		The abstract was modified	by the Search Division and the definit	ive text is attached to this com	nmunication.		
		le invention (18), the chair	published with the abstract, since the	Search Division considers that	at it better characterises		
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		Adaitional copy(copies) of t	the documents cited in the European s	Search report.	STANCHES PATENTING EUROPEAN STANCE IN MANAGEMENT HE H.		

REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.

EPO Form 1507 0	2.93		



CLAIMS INCURRING FEES
The present European patent application comprised at the time of filing more than ten claims.
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Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid, namely claim(s):
No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.
LACK OF UNITY OF INVENTION
The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:
see sheet B
All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.
Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:
None of the further search fees have been paid within the fixed time limit. The present European search
first mentioned in the claims, namely claims:
1-9

LACK OF UNITY OF INVENTION SHEET B

Application Number EP 02 02 8711

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. Claims: 1-9

PROBLEM: how to make a substrate able to release oxygen SOLUTION: incorporate a liquid oxygen carrier into said substrate or attch said liquid oxygen carrier to said substrate

2. Claim: 10

PROBLEM: how to store a pre-oxygenated fluorocarbon solution SOLUTION: having a housing containing said fluorocarbon solution wherein said housing is a sealed container preventing leakage of gas and liquid

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EUROPEAN SEARCH REPORT

Application Number

EP 02 02 8711

	DOCUMENTS CONSIDI	RED TO BE RELEVANT		3
Category	Citation of document with in of relevant passa		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
Х	EP 0 372 088 A (SUM INDUSTRIES) 13 June * page 3, paragraph 2 *	ITOMO ELECTRIC 1990 (1990-06-13) 2 - page 4, paragraph	1-5	A61L29/14 A61L15/00
	<pre>* page 5, paragraph 1 *</pre>	1 - page 7, paragraph		
A mater	* pane 8, panagraph 1 *	2 - page 9, paragraph	· :	
X	EP 0 112 658 A (CHI CENTER) 4 July 1984 * page 5, line 23 - * page 11, line 13 * page 19, line 20 * page 23, line 10	(1984-07-04) page 9, line 4 * - page 12, line 7 * - line 22 *	1,2,4,7,	
x	US 4 366 169 A (WHI 28 December 1982 (1 * column 2, line 64 * column 4, line 40 * column 5, line 19	982-12-28) - column 3, line 19 * - line 54 *	1-3,7,8	TECHNICAL FIELDS SEARCHED (Int.Cl.7)
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	The present search report has t	occo drown up for all plaims		
	Place of search	Date of completion of the search	1	Examiner
	MUNICH	20 March 2003	Lur	ndblad, H
X : part Y : part docu A : tech O : non	ATEGORY OF CITED DOCUMENTS iccularly relevant if taken alone iccularly relevant if combined with anothument of the same category inological background in-written disclosure rmediate document	L : document cited	ocument, but publi ate I in the application for other reasons	ished on, or

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 02 02 8711

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

20-03-2003

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